

Title (en)
MINIATURE COAXIAL ELECTRICAL CONNECTOR

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Application
EP 92118667 A 19921031

Priority
US 79097791 A 19911113

Abstract (en)
[origin: EP0542067A2] In the exemplary embodiment of the invention, the miniature coaxial contact (10) terminates a coaxial cable (12) which includes a signal wire (27), an insulating jacket (28) surrounding the signal wire, ground means (30, 34) surrounding the insulating jacket and an outer insulating sheath (32) surrounding the ground means. The contact includes a signal pin (14) having a contact end (26) for mating with an appropriate receptacle contact and a terminating end (24) having a coined portion for termination to the signal wire. Insulator means (16) is provided about at least a portion of the signal pin. A grounding shield tube (18) is provided about the insulator means. The tube has an inner surface for termination to the ground means of the cable.

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H01R 24/40 (2013.01 - EP US); **H01R 2103/00** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)
DE ES FR GB IT

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US 5186656 A 19930216; EP 0542067 A2 19930519; EP 0542067 A3 19931020; JP 2520079 B2 19960731; JP H05217639 A 19930827

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